ABSTRACT OF THE DISCLOSURE

A mobile phone compares a URL of a provider of an original Java application (JavaAP) with a URL of a provider of a destination JavaAP, to determine whether a FQDN (Fully Qualified Domain Name) of the URLs are identical. Only if the FQDNs are identical, the mobile phone permits the destination JavaAP to use data relating to the original JavaAP. In this way, appropriate management of transferring data from an application to another will be effected, thereby improving data security against an unauthorized application.